

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040250037".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 12:00
L2	49	(US-5475377-\$ or US-5497411-\$ or US-5565857-\$ or US-5936221-\$ or US-6075846-\$ or US-4910774-\$ or US-5457737-\$ or US-5884161-\$ or US-6067352-\$ or US-4910393-\$ or US-4910775-\$ or US-5404580-\$ or US-5436621-\$ or US-5541647-\$ or US-5710706-\$ or US-5787288-\$ or US-5793957-\$ or US-5812778-\$ or US-5825002-\$ or US-5841866-\$ or US-5887269-\$ or US-5898783-\$ or US-5978772-\$ or US-5979753-\$ or US-5991748-\$ or US-6018529-\$).did. or (US-6049596-\$ or US-6131090-\$ or US-6145739-\$ or US-6163771-\$ or US-6223290-\$ or US-6246430-\$ or US-4162377-\$ or US-4256955-\$ or US-4298793-\$ or US-4322612-\$ or US-4367402-\$ or US-4450535-\$ or US-4491725-\$ or US-4497037-\$ or US-4589069-\$ or US-4594480-\$ or US-4627046-\$ or US-4783801-\$ or US-4833595-\$ or US-4849614-\$ or US-4864618-\$ or US-4887234-\$ or US-4901276-\$).did.	USPAT	OR	OFF	2006/11/20 14:17
L3	767	PIN same (user\$1 client\$1) same field\$1 same (service\$1 application\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 14:21
L4	0	2 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 14:21

EAST Search History

L5	14563	PIN same (user\$1 client\$1) same (service\$1 application\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 14:22
L6	5	2 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:09
L7	744	711/151.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:09
L8	2393	711/170.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:10
L9	402	711/164.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:10
L10	1166	711/147.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:10
L11	2421	711/154.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:10

EAST Search History

L12	505	711/148.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:10
L13	751	711/152.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:11
L14	2	(7 8 9 10 11 12 13) and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:40
L15	1	(7 8 9 10 11 12 13) and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:27
L16	20	(7 8 9 10 11 12 13) and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:28
L17	25708702	@ad<"20040326"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 15:28
L18	15	16 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:35
L19	575	takemura.in.	US-PGPUB	OR	OFF	2006/11/20 15:35

EAST Search History

L20	1	19 and (PIN.clm. and service.clm. and "memory space".clm.)	US-PGPUB	OR	OFF	2006/11/20 15:37
L21	1	takemura.in. and 711/164.ccls.	US-PGPUB	OR	OFF	2006/11/20 15:37
L22	13	19 and PIN.clm.	US-PGPUB	OR	OFF	2006/11/20 15:38
L23	1	19 and PIN.clm. and "memory field".clm.	US-PGPUB	OR	OFF	2006/11/20 15:38
L24	9903	"726".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36
L25	355	726/6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36
L26	274	726/7.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36
L27	140	726/8.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36
L28	518	726/27.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36
L29	295	726/28.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36

EAST Search History

L30	211	726/29.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36
L31	235	726/30.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36
L32	143	726/18.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:36
L33	282	726/19.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:37
L34	152	380/258.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:37
L35	81	380/264.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:39
L36	32240	"711".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:40

EAST Search History

L37	4	(7 8 9 10 11 12 13 24 25 26 27 28 29 30 31 32 33 34 35 36) and 17 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:43
L38	273	(7 8 9 10 11 12 13 24 25 26 27 28 29 30 31 32 33 34 35 36) and 17 and (3 5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:50
L39	15	(7 8 9 10 11 12 13 24 25 26 27 28 29 30 31 32 33 34 35 36) and 17 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 16:50
S1	5	service\$1 same field\$1 same PIN same access adj right\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:03
S2	243	(service\$1 process\$2 operation\$1) same field\$1 same PIN same ((access adj right\$1) authoriz\$5 authentic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:43
S3	27	(service\$1 process\$2 operation\$1) near3 field\$1 same PIN same ((access adj right\$1) authoriz\$5 authentic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:45
S4	402	711/164.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:21

EAST Search History

S5	1	S4 and (S1 S2 S3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:06
S6	99	(service\$1 process\$2 operation\$1) same field\$1 same user\$1 same PIN same ((access adj right\$1) authoriz\$5 authentic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:07
S7	25697781	@ad<"20040326"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:07
S8	75	S6 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:07
S9	120	service\$1 same (field\$1 area\$1) same block\$1 same PIN same (access\$3 authoriz\$5 authentic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:50
S10	35	S7 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 15:50
S11	363	S4 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:21

EAST Search History

S12	5411	service\$1 same (field\$1 area\$1) same PIN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:24
S13	0	S11 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:22
S14	0	S4 and S7 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:22
S15	6666	(service\$1 application\$1) same (field\$1 area\$1) same PIN and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:25
S16	227	(service\$1 application\$1) same (field\$1 area\$1) same PIN same user\$1 same access\$3 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:28
S17	14	(service\$1 application\$1) same field\$1 same (area\$1 block\$1) same PIN same user\$1 same access\$3 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:34
S18	125	(service\$1 application\$1) same block\$1 same PIN same user\$1 same access\$3 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 16:36

EAST Search History

S19	25697781	@ad<"20040326"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S20	227	(service\$1 application\$1) same (field\$1 area\$1) same PIN same user\$1 same access\$3 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S21	5	service\$1 same field\$1 same PIN same access adj right\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S22	402	711/164.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S23	27	(service\$1 process\$2 operation\$1) near3 field\$1 same PIN same ((access adj right\$1) authoriz\$5 authentic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S24	243	(service\$1 process\$2 operation\$1) same field\$1 same PIN same ((access adj right\$1) authoriz\$5 authentic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S25	1	S22 and (S21 S24 S23)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56

EAST Search History

S26	125	(service\$1 application\$1) same block\$1 same PIN same user\$1 same access\$3 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S27	14	(service\$1 application\$1) same field\$1 same (area\$1 block\$1) same PIN same user\$1 same access\$3 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S28	5411	service\$1 same (field\$1 area\$1) same PIN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S29	363	S22 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S30	0	S29 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S31	120	service\$1 same (field\$1 area\$1) same block\$1 same PIN same (access\$3 authoriz\$5 authentic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S32	99	(service\$1 process\$2 operation\$1) same field\$1 same user\$1 same PIN same ((access adj right\$1) authoriz\$5 authentic\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56

EAST Search History

S33	0	S22 and S19 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S34	6666	(service\$1 application\$1) same (field\$1 area\$1) same PIN and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S35	35	S19 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S36	75	S32 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 18:56
S37	557	726/1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:44
S38	466	726/2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:48
S39	160	726/16.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:48

EAST Search History

S40	207	726/17.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:48
S41	143	726/18.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:48
S42	282	726/19.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:48
S43	144	726/20.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:50
S44	1059	726/26.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:50
S45	518	726/27.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:50
S46	295	726/28.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:50

EAST Search History

S47	25697781	@ad<"20040326"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:51
S48	2421	711/154.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:53
S49	1166	711/147.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 15:42
S50	505	711/148.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 15:42
S51	751	711/152.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 15:43
S52	244	726/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 15:43
S53	6790	(S37 S38 S39 S40 S41 S42 S43 S44 S45 S46 S48 S49 S50 S51 S52) and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 16:08

EAST Search History

S54	7	S53 and PIN same (user\$1 client\$1) same field\$1 same (service\$1 application\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/20 14:21
S55	50	S53 and PIN same user\$1 same (service\$1 application\$1) same access	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 19:00
S56	28	S53 and PIN same user\$1 same (services applications) same access	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 19:00



Welcome United States Patent and Trademark Office

☐ Search Session History[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Mon, 20 Nov 2006, 5:09:31 PM EST

Edit an existing query or
compose a new query in the
Search Query Display.

Search Query Display

Select a search number (#)
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

- #1 ((pin<in>metadata) <and> (memory field<in>metadata))
 <and> (user block<in>metadata)
- #2 ((pin<in>metadata) <and> (field<in>metadata))<and> (user
 block<in>metadata)
- #3 ((pin<in>metadata) <and> (field<in>metadata))<and>
 (user<in>metadata)
- #4 ((pin<in>metadata) <and> (access right<in>metadata))
 <and> (user<in>metadata)
- #5 ((pin<in>metadata) <and> (access rights<in>metadata))
 <and> (users<in>metadata)
- #6 ((pin<in>metadata) <and> (service<in>metadata))<and>
 (access rights<in>metadata)
- #7 ((pin<in>metadata) <and> (service block<in>metadata))
 <and> (access<in>metadata)
- #8 ((pin<in>metadata) <and> (service<in>metadata))<and>
 (access<in>metadata)

Indexed by
 Inspec®

[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2006 IEEE –